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PTO/S8/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION **TRANSMITTAL**

MI 22-2513 Attorney Docket No. Dulman First Inventor Methods of Printing Structures

EV379459

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No:		140 0 X	
APPLICATION ELEMENTS		ADDRESS TO: Box	Patent Applicat		
See MPEP chapter 600 cond	eming utility patent application contents.	Wa	shington, DC 20	0231	
	orm (e.g., PTO/SB/17) hiplicate for fee processing)	7. CD-ROM or CD-R in Computer Program		e table or O	
2. Applicant claims small entity status. See 37 CFR 1.27.		Nucleotide and/or Amino A     (if applicable, all necessar)	cid Sequence S	Submission U C	
3. Specification (preferred arrangement	[Total Pages 44]]	a. Computer Readab		780 €	
<ul> <li>Descriptive title</li> <li>Cross Reference</li> </ul>	to Related Applications	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or			
- Statement Rega	urding Fed sponsored R & D quence listing, a table,	ii. paper	or CD-R (2 copie	22387 10/	
or a computer p - Background of	rogram listing appendix the Invention	c. Statements verifying identity of above copies			
- Brief Summary		ACCOMPANYING	APPLICATION	ON PARTS	
- Detailed Descri	n of the Drawings <i>(if filed</i> ) otion	9. Assignment Paper	s (cover sheet &		
<ul><li>Claim(s)</li><li>Abstract of the</li></ul>	Disclosure	10. 37 CFR 3.73(b) St (when there is an		Power of Attorney	
4. XXX Drawing(s) (35 U	S.C. 113) [ Total Sheets 14 ]	11. English Translatio			
5. Oath or Declaration	[ Total Pages 2 ]	12. Information Disclo	1	Copies of IDS Citations	
a. Newly execu	ited (original or copy)	13. XX Preliminary Amen			
b. XXXX Copy from a	prior application (37 CFR 1.63 (d)) tion/divisional with Box 18 completed)	14. XX Return Receipt Po (Should be specifi	cally itemized)		
i. DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in t	tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
or its equivalent, # 142282					
18. If a CONTINUING APPLI	CATION, check appropriate box, and supply	y the requisite information below	and in a prelim	inary amendment,	
or in an Application Data She	et under 37 CFR 1.76:  Divisional Continuation-in-part (CIP)	of prior application No.:	10, 226,0 1756	05	
Prior application information:	Examiner N. Barreca	Group Art Unit:	1756	· · · · · · · · · · · · · · · · · · ·	
ESS CONTINUESTION OF DIVISI	ONAL APPS only: The entire disclosure of the the disclosure of the accompanying continua	prior application, from which an o	ath or declarations hereby incorporate	n is supplied under crated by reference.	
The incorporation can only be	relied upon when a portion has been inadverte	intly omitted from the submitted a	plication parts.		
	19. CORRESPONDE	NCE ADDRESS			
Customer Number or Bar Co	ode Label 021567	or	Correspondence a	eddress below	
Name	Wells St. John P	.S			
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Country	Tele	ohone	Fax		
Name (Print/Type)	David G. Latwesen, Ph.D.	Registration No. (Attorne	y/Agent)	38,533	
Signature	(0)		Date 3/	h 4/h	
Signature					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

EV372453

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	1.	224
(3)	,	, 227

Complete if Known					
Application Number	Filed herewith				
Filing Date	Filed herewith				
First Named Inventor	Dulman				
Examiner Name	Unknown				
Art Unit	Unknown				
Attorney Docket No.	MI22-2513				

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. A	3. ADDITIONAL FEES				
	Large	Large Entity   Small Entity				
Deposit Account: (Chk. #142282)		Fee		Fee	Fee Description	
Account   23-0925	Code 1051	(\$) 130	2051	( <b>\$</b> ) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit Wells St. John P.S.	1052	50	2052		Surcharge - late provisional filing fee or	<b></b>
Account	1032	30	2032	23	cover sheet	<del></del>
Name The Director is authorized to: (check all that apply)		130	1053		Non-English specification	<del></del>
Charge fee(s) indicated below XX Credit any overpayments		2,520	1812	•	For filing a request for ex parte reexamination	<del>  </del>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee		1,840*	1805	1,840*	Requesting publication of SIR after	]
to the above-identified deposit account. (deficiencies	1 4054	440	0054		Examiner action	
FEE CALCULATION only)	1251	110	2251	55	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	1252	420	2252	210	• •	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253		Extension for reply within third month	
Code (\$) Code (\$)		1,480	2254		Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 770	1255		2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	<del>  </del>
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	<b></b>
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	<del></del>
, , , , , , , , , , , , , , , , , , , ,		1,330	2453	665	Petition to revive - unintentional	L
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>		480	2502	240	Design issue fee	
Total Claims 38 -20** = 18 × 18 = 324   Independent 2 - 3** = 0 × 0 = 0	1503	640	2503	320	Plant issue fee	170
Claims  Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	130
Multiple Dependent		50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee <u>Fee Description</u>	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	]
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3	1				(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination	
and over original patent	0.15				of a design application	$\vdash$
SUBTOTAL (2) (\$) 324		fee (sp		ilina F	ee Paid SUBTOTAL (3) (\$)	<del></del>
**or number previously paid, if greater; For Reissues, see above	Redu	iceu by	Dasic F	mny r	ee Paid SUBTOTAL (3) (\$)	130

(Complete (if applicable)) SUBMITTED BY Registration No. 509-624-4276 Telephone Name (Print/Type) David G. Latwesen, Ph.D. (Attorney/Agent) Date Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

# EV372453882

**PATENT** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Dulman, H. Daniel; Stanton, William A.

Application No.: Filed herewith

Group No.: Not vet assigned

Filed:

Filed herewith

Examiner: Not yet assigned

For:

**Methods of Printing Structures** 

Mail Stop PATENT APPLICATION **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

## PETITION TO ACCEPT COLOR DRAWINGS OR PHOTOGRAPHS (37 C.F.R. section 1.84(a)(2) AND (b)(2))

- 1. This petition is for the acceptance of color drawings (37 C.F.R. § 1.84(a)(2)).
- 2. Attached hereto are three (3) sets of color drawings.
- 3. The reason(s) for the need for color drawings in this application is/are as follows:

The color drawings are considered to be the most appropriate means for illustrating aspects of the present invention.

4. The petition fee required to waive the requirements of section 1.84 (37 C.F.R. § 1.17(i)) is paid as follows:

Attached is Check #142282 which includes the sum of \$130.

A duplicate of this petition is attached.

Date:

David G. Latwesen, Ph.D. Registration No. 38,533

Wells, St. John

601 West First Ave., Suite 1300

Spokane, WA 99201

509-624-4276

Customer No. 021567

03/29/2004 MBIZUNES 00000040 10808675

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